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PATENT

Express Mail Label No. EL905733532US

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Yhean-Sen Lai
Kannan Rajamani

CASE LAI 20-7

TITLE MODEM WITH ENHANCED ECHO CANCELER



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence, along with any papers indicated as being enclosed, is being deposited as Express Mail (Label No. EL905733532US) in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, on December 10, 2001.

12-10-01
Date

R. P. White
Ralph P. White

Box PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

NEW APPLICATION UNDER 37 CFR § 1.53 (b)

SIR:

Enclosed are the following papers relating to the above-named application for patent:

- Specification
- 2 Informal Sheets of drawing(s)
- 1 Assignment(s) with Cover Sheet
- Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	20 - 20 =	0	x \$18 =	\$ 0.00
Independent Claims	3 - 3 =	0	X \$84 =	\$ 0.00
Multiple Dependent Claims, if applicable			+ \$280 =	\$ 0.00
Basic Fee				\$740.00
			TOTAL FEE	\$740.00

PATENT

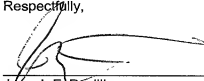
Case Name and No. LAI 20-7

Please file the application and charge **Agere Systems Deposit Account No. 501735** in the amount of **\$740.00**, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 501735** as required to correct the error.

The Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Stephen J. Weed, Synnestvedt & Lechner LLP, 2600 ARAMARK Tower, 1101 Market Street, Philadelphia, PA 19107-2950**. However, telephone calls should be made to me at (215) 923-4466.

Respectfully,



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12/10/01

Date

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